

Date: Thursday, 06/11/2008 3:47:02 PM  
 User: Julie Dawson

## Process Sheet

<b>Customer</b>	: CU-DAR001 Dart Helicopters Services	<b>Drawing Name</b>	: TAIL LIGHT FAIRING
<b>Job Number</b>	: 43266	<b>Part Number</b>	: D412750142
<b>Estimate Number</b>	: 12710	<b>Drawing Number</b>	: N/A
<b>P.O. Number</b>	:	<b>Project Number</b>	: N/A
<b>This Issue</b>	: 06/11/2008	<b>Drawing Revision</b>	: A
<b>Prsht Rev.</b>	: NC	<b>Material</b>	:
<b>First Issue</b>	: / /	<b>Due Date</b>	: 17/11/2008
<b>Previous Run</b>	: 42241	<b>Qty:</b>	1
<b>Written By</b>	:	<b>Um:</b>	Each
<b>Checked &amp; Approved By</b>	: <u>JLD 08-11-06</u>		
<b>Comment</b>	: est revA 06.09.22 new issue EC		

## Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
1.0	DC	DOCUMENT CONTROL  Handwritten note: \$ for JLD 08.11.21
2.0	PACKAGING 1	PACKAGING RESOURCE #1  Handwritten note: Sos u121
3.0	D3484042	Tail Light Fairing Assembly, RH  Handwritten note: B43277
		Handwritten note: SS 08/11/21 (X1)
4.0	AN33A	Bolt  Handwritten note: M116062
		Handwritten note: New Batch SS 08/11/21 (X1)
5.0	AN960JD10	Washer  Handwritten note: M109G59
		Handwritten note: SS 08/11/21 (X1)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: TAIL LIGHT FAIRING

Job Number: 43266

Part Number: D412750142

Job Number:



Seq. #: Machine Or Operation:

Description :

6.0 QC4

INSPECT 100% KITS FOR COMPLETENESS



Comment: INSPECT 100% KITS FOR COMPLETENESS

\*\*\*\*\* Ensure part is a R/H as per dwg \*\*\*\*\*

*S. Sashikumar* *FIRHO*

7.0 PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and pack for shipping as per PPP.D412-750-142

Location: *A*

PPP Rev: *C*

8.0 QC21

FINAL INSPECTION/W/O RELEASE



*08/11/21 AF*

Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



*MF*  
*08-11-21*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

- 3.8 Fasten the D3484-041/-042 Tail Light Fairing complete with A2064-1683 Tail Light Assembly to the tailboom using the provided (10) AN3-3A bolts into the tailboom's existing holes. Torque bolts 15-25 lb-in (1.7-2.8 N·m). Refer to Figure 1, Detail A.

#### 4.0 WEIGHT AND BALANCE

The following is the net weight increase associated with the installation of the D412-750-141/-142 Tail Light Fairing Kit.

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D412-750-141 Tail Light Fairing Kit, LH	0.13 lb 0.06 kg	6.0 in 0.2 m	0.78 lb-in 0.01 kg-m	296.1 in 7.5 m	38.49 lb-in 0.45 kg-m
D412-750-142 Tail Light Fairing Kit, RH	0.13 lb 0.06 kg	6.0 in 0.2 m	0.78 lb-in 0.01 kg-m	296.1 in 7.5 m	38.49 lb-in 0.45 kg-m

#### 5.0 PARTS LIST

Qty – 141	Qty – 142	Part Number	Description
X		D412-750-141	TAIL LIGHT FAIRING KIT, LH
	X	D412-750-142	TAIL LIGHT FAIRING KIT, RH
1		D3484-041	TAIL LIGHT FAIRING ASS'Y, LH
	1	D3484-042	TAIL LIGHT FAIRING ASS'Y, RH
10	10	AN3-3A	BOLT
10	10	AN960JD10	WASHER

SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 43264